

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112107		APPLICATION NO. New US Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Katsuyuki OGURA, Koji TAKESAKO		1c945 U.S. PRO 10/099991 03/19/02	
				FILING DATE March 19, 2002			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
PTR		JP A 1-288612 w/ abstract	11/20/1989	JAPAN	—	—	
PTR		JP A 6-146654 w/ abstract	05/27/1994	JAPAN	—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner:	Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: March 19, 2002

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(REV. 8-83)US Dept. of Commerce
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112107APPLICATION NO.
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APPLICANT(S)
Katsuyuki OGURA et al.FILING DATE
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3683

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
PJR	5,719,481	2/1998	Mo	—	—
PJR	5,462,361	10/1995	Sato et al.		
PJR	5,678,460	10/1997	Walkowc	—	—
PJR	5,944,152	8/1999	Lindsay et al.		

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
WO 99/06731	2/1999	PCT	—	—
WO 00/53937	9/2000	PCT	—	—
JP 06-146654	5/1994	Japan	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

~~English-language Abstract and English-language Translation of JP-06-146654.~~**RECEIVED****OCT 30 2003****GROUP 3600**

EXAMINER

Pamela J. Kaling

DATE CONSIDERED

12/15/03

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 29, 2003